IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Kyeong Jin KIM)
Application No.: Continuation of 09/986,189) Prior Group Art Unit: 2871
Filed: August 5, 2003) Prior Examiner: J. Di Grazio
For: LIQUID CRYSTAL DISPLAY PANEL AND METHOD OF MANUFACTURING THE SAME)))

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window - Mail Stop Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. These documents were cited in the parent application, Application No. 09/986,189. In accordance with 37 C.F.R. § 1.98(d), copies of these documents are not enclosed. Applicant respectfully requests that the Examiner consider these documents and evidence that consideration by making appropriate notations on the attached form.

A concise explanation of relevance for each of the non-English language documents listed may be ascertained from the English-language translation of their Abstract.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior I-WA/2031846.1

ATTORNEY DOCKET NO. 041501-5455-01

Application No.: Unassigned

Continuation of Appln. No. 09/986,189

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art." If it should be determined that the listed documents do not constitutes "prior art" under United States law, Applicant reserves the right to present to the Office the relevant facts and law

regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability

of the disclosed invention over the listed documents, should any of the documents be applied

against the claims of the present application.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required,

including any required extension of time fees, or credit any overpayment to Deposit Account No.

50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR**

EXTENSION OF TIME -in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

By:

David B. Hardy Reg. No. 47,362

Dated: August 5, 2003

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1-WA/2031846.1

INFORMATION DISCLOSURE CITATION

Attorney Docket No.

Application No.

041501-5455-01

Continuation of 09/986,189

(Use several sheets if necessary)

Applicant: Kyeong Jin KIM

Prior

PTO Form 1449

Filing Date: August -, 2003

Group Art Unit: 28

U.S. PATENT DOCUMENTS

	Document	<u> </u>			Sub		
Initial	Number	Date	Name	Class	Clas	s Filin	g Date
	6,417,898	07/09/2002	Izumi				
	6,118,508	09/12/2000	Park				
	6,049,369	04/11/2000	Yanagawa, et al.				
	6,017,468	01/25/2000	Chung, et al.				
	5,686,978	11/11/1997	Oh				
	5,598,285	01/28/1997	Kondo, et al.				
	4,691,995	09/08/1987	Yamazaki, et al.				
	5,986,729	11/16/1999	Yamanaka, et al.				
				,	- 1	1	
FOREIGN PATE	ENT DOCUMENTS						
FOREIGN PATE	Document Number	Date	Country	Class	Sub Class	Translati YES I	on NO
FOREIGN PATE	Document	Date 11/26/1999	Country	Class			
FOREIGN PATE	Document Number			Class		YES I	
FOREIGN PATE	Document Number 11-326922	11/26/1999	Japan	Class		YES I	
FOREIGN PATE	Document Number 11-326922 11-248930	11/26/1999 09/17/1999	Japan Japan	Class		YES I Abstract Abstract	
FOREIGN PATE	Document Number 11-326922 11-248930 11-142864	11/26/1999 09/17/1999 05/28/1999	Japan Japan Japan	Class		YES I Abstract Abstract	

in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE CITATION

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Attorney Docket No.

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(Use several sheets if necessary)

Applicant: Kyeong Jin KIM

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PTO Form 1449

Filing Date: August -, 2003

Group Art Unit: 28

U.S. PATENT DOCUMENTS

*Examiner	Document				Sub	<u> </u>						
Initial	Number	Date	Name	Class	Class	Filing Date						
FOREIGN PATENT DOCUMENTS												
	Document Number	Date	Country	ntry Class		Translation YES NO						
	10-333157	12/18/1998	Japan		A	bstract						
	10-177178	06/30/1998	Japan		A	bstract						
	9-61829	03/07/1997	Japan		A	bstract						
	8-101395	04/16/1996	Japan		A	bstract						
	6-235925	08/23/1994	Japan		A	bstract	!					
OTHER DOCU	MENTS (Including Auth	or, Title, Date, Pe	ertinent Pages, Etc.)				·					
	R. Kiefer, et al., "In-Plane Switching of Nematic Liquid Crystals." Japan Display '92, pp. 547-550. M. Oh-e, et al., "Principles and Characteristics of Electro-Optical Behavior With In-Plane Switching Mode," Asia Display '95, pp. 577-580.											
			uper-TFT-LCDs With In-Pla	ane Switching Dis	play Mode," A	Asia Displa	ny					
	95 pp. 707-710. S. Matsumoto, et al., "Display Characteristics of In-Plane Switching (IPS) LCDs and a Wide-Viewing-Angle 14,5-in. IPS TFT-LCD," Euro Display '96, pp. 445-448.											
	H. Wakemoto, et al., "An Advanced In-Plane-Switching Mode TFT-LCD," SID 97 Digest, pp. 929-932.											
	S.H. Lee, et al., "High-Transmittance, Wide-Viewing-Angle Nematic Liquid Crystal Display Controlled by Fring-Field Switching," Asia Display '98, pp. 371-374.											
Examiner			Date Considered	d								
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

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August 5, 2003

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